

(d) a cantilever spring formed as an integral part of the drawbar located proximal from the coupler body,

(e) a magnetically-actuated post pivotally secured to the drawbar which extends downward from the drawbar, and

*ds*  
*contra*  
(f) a pivotally mounted coupler knuckle, pivotally secured to the second end of the drawbar such that it is in constant contact with the cantilever spring to urge the coupler knuckle to a closed or coupled position, the cantilever spring having a first portion which curves away from the coupler head and a free end which curves back toward the coupler knuckle to apply a tangential force to the coupler knuckle, the coupler head containing a pair of stops which limit the movement of the pivotally mounted coupler knuckle.

*Sub*  
*ds*  
*72*  
11. The magnetically-actuated coupler assembly of claim 10 further comprising a leaf spring secured to the first end of the drawbar and extending outward and around the first end of the drawbar to form a C-shape.

#### REMARKS

With the entry of this amendment, claims 2-21 remain pending. The following remarks are made to the various issues raised in the Detailed Action.

#### Formalities

In responding to the detailed action, claims 6 and 11 have been amended in the manner suggested by the Examiner to improve their readability.

#### Claim Rejections - 35 USC § 112

Claim 5 is being presented in its original form so it is no longer being amended in its text, except to depend from claim 6.